## INTERNATIONAL SEARCH REPORT

International application No.

## PCT/AU03/01315

<b>A.</b>	CLASSIFICATION OF SUBJECT MA	TTER							
Int. Cl. 7;	C04B 14/00, 16/00	•							
According to 1	International Patent Classification (IPC) o	r to both	national classification and IPC						
B. FIELDS SEARCHED									
Minimum docus C04B 14/00,	mentation searched (classification system follo 16/00	owed by cl	assification symbols)						
Documentation	searched other than minimum documentation	to the exte	ent that such documents are included in the fields sea	rched					
Electronic data File WPAT,	base consulted during the international search JAPIO (Keywords ( fiber or fibre) and	(name of cement+	data base and, where practicable, search terms used) and (densit+ or por+) plus synonyms)						
<b>C.</b>	DOCUMENTS CONSIDERED TO BE REI	LEVANT							
Category*	Citation of document, with indication, v	vhere app	propriate, of the relevant passages	Relevant to claim No.					
X	WO 02/072499 A (JAMES HARDIE RESEARCH PTY LIMITED) 19 September 1, 14, 28, 29 2002. See abstract, claims and pages 14-15.								
<b>X</b>	WO 02/070425 A (JAMES HARDIE RESEARCH PTY LIMITED) 12 September 1, 14, 28, 29 2002. See claims.								
x	WO 02/28796 A (JAMES HARDIE RESEARCH PTY LIMITED) 11 April 2002. See 1, 14, 28, claims and pages 15, 21-24.								
X F	I urther documents are listed in the conti	nuation (	of Box C X See patent family annu	ex					
* Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier application or patent but published on or "X" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be									
"L" docume claim(s)	international filing date  nt which may throw doubts on priority  or which is cited to establish the  ion date of another citation or other	onsidered novel or cannot be considered to involve an inventive step then the document is taken alone ocument of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious							
special reason (as specified) to a person skilled in the art  "O" document referring to an oral disclosure, use, "&" document member of the same patent family exhibition or other means									
"P" docume	nt published prior to the international ate but later than the priority date claimed								
1	al completion of the international search	Date of mailing of the international search report  1 2 NOV 2003							
7 November		Authorized officer							
Name and mailing address of the ISA/AU  AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929			JAMES DZIEDZIC Telephone No: (02) 6283 2495						

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International application No. PCT/AU03/01315

TC1/A003/01	PCT/AU03/01315					
C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT						
Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.					
WO 02/28795 A (JAMES HARDIE RESEARCH PTY LIMITED) 11 April 2002. See the claims.	1, 14, 28, 29					
WO 01/68547 A (JAMES HARDIE RESEARCH PTY LIMITED) 20 September 2001. See whole document and especially the claims.	1, 14, 28, 29					
EP 1088800 A (ARMSTRONG WORLD INDUSTRIES, INC.) 4 April 2000. See claim 1 and the abstract.	1, 14, 28, 29					
US 5482550 A (STRAIT) 9 January 1996. See abstract, claims.	1, 14, 28, 2					
DE 3308917 A (G. SIEMPELKAMP GMBH) 13 September 1984.						
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	Citation of document, with indication, where appropriate, of the relevant passages  WO 02/28795 A (JAMES HARDIE RESEARCH PTY LIMITED) 11 April 2002. See the claims.  WO 01/68547 A (JAMES HARDIE RESEARCH PTY LIMITED) 20 September 2001. See whole document and especially the claims.  EP 1088800 A (ARMSTRONG WORLD INDUSTRIES, INC.) 4 April 2000. See claim 1 and the abstract.  US 5482550 A (STRAIT) 9 January 1996. See abstract, claims.  DE 3308917 A (G. SIEMPELKAMP GMBH) 13 September 1984.					

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/AU03/01315

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

	t Document Cited in Search Report			Pater	nt Family Member		
wo	02072499	AU	11816/02	AU	92966/01	AU	95055/01
		BR	0114443	CA	2424377	CA	2424744
		CA	2424795	CZ	20030958	CZ	20030959
		EP	1330420	EP	1330421	EP	1334076
		US	2002059886	US	2002069791	US	2002088584
		US	2002170468	wo	0228795	wo	0228796
		wo	0232830				
wo	02070425	US	2002166479	AU	11816/02	AU	92966/01
		AU	95055/01	BR	0114443	CA	2424377
		CA	2424744	CA	2424795	CZ	20030958
		CZ	20030959	EP	1330420	EP	1330421
		EP	1334076	US	2002059886	US	2002069791
		US	2002088584	US	2002170468	wo	0228795
	•	wo	0228796	. wo	0232830	wo	02072499
wo	0168547	AU	50832/01	BR	0109283	CA	2402886
		EP	1265822	US	2001047741		
EP ·	1088800	CA	2320593	CA	2320637	CA	2320639
		CA	2320641	EP	1088632	EP	1088799
	•	EP	1088946	US	6443258	US	6613424
		US	2003178250				
US	5482550						
							•
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